

Specifications

SKU

Sku	D9L63A
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PRINT

Print speed, black	21 - 30
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Color output	Color
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Print speed, color	11 - 20
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CATEGORY

Product type	Inkjet printers
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Family brand	Officejet Pro
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USAGE

Perfect For	Business
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Usage	Business personal
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FEATURES

Functions	Print only
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CONNECTIVITY AND COMMUNICATIONS

Connectivity, optional Support the following external Jetdirect servers; Print only: HP Jetdirect en1700 External Print Server (J7988G), HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals (J7942G), HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100Base-TX, 802.11b/g) (J7951G), HP Jetdirect ew2500 802.11b/g Wireless Print Server (J8021A); Other supported accessories: Apple AirPort Express, Apple AirPort Extreme, Apple Airport TimeCapsule

HP ePrint capability Yes

Ports 1 Hi-Speed USB 2.0; 1 Ethernet; 1 WiFi 802.11b/g/n

Network ready Standard (built-in Ethernet, WiFi 802.11b/g/n)

Connectivity, standard Hi-Speed USB 2.0; Built-in wired Ethernet 10/100Base-TX (RJ45) networking; Built-in wireless 802.11b/g/n networking; Wi-Fi Direct

Network capabilities Yes, via built-in Ethernet, wireless 802.11b/g/n

Wireless 802.11b/g/n

Wireless capability Yes, built-in Ethernet, Wi-Fi 802.11b/g/n

Mobile printing capability HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing; Google Cloud Print 2.0

Network protocols, supported	Supported Network Protocols configurations IPP, (IPv4, IPv6); ARP (Legacy Default IP); BOOTP; SMTP client; LLMNR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/WINS; LPR(SLP)/LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1; SNMP v3 @VR3; Web Services Discovery; Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; Syslog; Firewall; SSL/TLS (HTTPs); Password-protected network Embedded Web server; Enable/disable network ports & device features; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP)
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HP auto wireless connect	Yes
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PRINTING MEDIA HANDLING

Finished output handling	Sheetfed
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Envelope input capacity	Up to 30
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Output capacity	Up to 150 sheets
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Maximum output capacity (sheets)	Up to 150 sheets
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Media type and capacity, tray 1	Plain Paper upto 250 sheets; Photo Paper up to 50 sheets; Labels up to 50 sheets; Envelopes up to 30 sheets; Card up to 50 sheets
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Paper handling input, standard	250-sheet input tray
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Input capacity	Up to 250 sheets
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Paper handling output, standard	150-sheet output tray
Standard output capacity (envelopes)	Up to 25 envelopes
Maximum input capacity (sheets)	Up to 250 sheets
Standard input capacity (envelopes)	Up to 30
Maximum input capacity (cards)	Up to 50 sheets
Maximum input capacity (10x15cm photos)	Up to 50 sheets
Standard output capacity (legal)	Up to 150 sheets
Maximum input capacity (photo paper)	Up to 50 sheets
Maximum input capacity (4x6 photo)	Up to 50 sheets

Standard input capacity (legal)	Up to 250 sheets
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Standard input capacity (cards)	Up to 50 sheets
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Maximum input capacity (labels)	Up to 50 sheets
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Maximum output capacity (photo paper)	Up to 50 sheets
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Maximum output capacity (cards)	Up to 65 cards
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Standard output capacity (cards)	Up to 65 cards
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Standard output capacity (labels)	Up to 60 sheets
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Maximum output capacity (labels)	Up to 60 sheets
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Maximum output capacity (envelopes)	Up to 25 envelopes
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DISPLAY SPECIFICATIONS

**Display
HP**

2.0” MGD (Mono Graphic Display), Tactile Buttons.

CARTRIDGES AND PRINTHEADS

Technology

Ink

**Number
of print
cartridges**

4 (1 each black, cyan, magenta, yellow)

Ink types

Pigment-based (black and color)

**Print
heads**

4 (1 each black, cyan, magenta, yellow)

**Color(s)
of
printing
supplies**

Black, cyan, magenta, yellow

**Print
head
nozzles**

Printhead nozzles=1568. Same for both Colours and Black. Total Print Head nozzles 6272

**Replacement
cartridges**

LAR: HP 954 Black OfficeJet Ink Cartridge (~1,000 pages); HP 954 Cyan OfficeJet Ink Cartridge; HP 954 Magenta OfficeJet Ink Cartridge; HP 954 Yellow OfficeJet Ink Cartridge: composite yield (~700 pages); HP 954XL Black OfficeJet Ink Cartridge (~2,000 pages); HP 954XL Cyan OfficeJet Ink Cartridge; HP 954XL Magenta OfficeJet Ink Cartridge; HP 954XL Yellow OfficeJet Ink Cartridge: composite yield (~1,600 pages). EMEA: HP 953 Black OfficeJet Ink Cartridge (~1,000 pages); HP 953 Cyan OfficeJet Ink Cartridge; HP 953 Magenta OfficeJet Ink Cartridge; HP 953 Yellow OfficeJet Ink Cartridge: composite yield (~700 pages); HP 953XL Black OfficeJet Ink Cartridge (~2,000 pages); HP 953XL Cyan OfficeJet Ink Cartridge; HP 953XL Magenta OfficeJet Ink Cartridge; HP 953XL Yellow OfficeJet Ink Cartridge: composite yield (~1,600 pages). AP: HP 955 Black OfficeJet Ink Cartridge (~1,000 pages); HP 955 Cyan OfficeJet Ink Cartridge; HP 955 Magenta OfficeJet Ink Cartridge; HP 955 Yellow OfficeJet Ink Cartridge: composite yield (~700 pages); HP 955XL Black OfficeJet Ink Cartridge (~2,000 pages); HP 955XL Cyan OfficeJet Ink Cartridge; HP 955XL Magenta OfficeJet Ink Cartridge; HP 955XL Yellow OfficeJet Ink Cartridge: composite yield (~1,600 pages).

Print colors maximum **4**

PRINT SPEED

Print speed black (normal, letter) **Up to 22 ppm**

Print speed black (normal, A4) **Up to 22 ppm**

Print speed black (best, A4)	Up to 4ppm
Print speed black (draft, A4)	Up to 34 ppm
Print speed colour (normal, A4)	Up to 18 ppm
Print speed	Print speed up to 22 ppm (black) and 18 ppm (color)
Print speed color (normal, letter)	Up to 18 ppm
Print speed duplex (A4)	Up to 12 ppm
Print speed colour (draft, A4)	Up to 34 ppm
Print speed black (ISO)	Up to 22 ppm
Print speed color (ISO)	Up to 18ppm

Print speed duplex (letter)	Up to 12 ppm
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Print speed black (draft, letter)	Up to 34 ppm
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Print speed color (draft, letter)	Up to 34 ppm
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Print speed black (best, letter)	Up to 4 ppm
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BATTERY AND POWER

Power	Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
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Power Consumption	30 watts maximum, 0.12 watts (Manual-Off), 3.0 watts (Standby), 0.97 watts (Sleep)
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Power supply type	Internal (Built-in) Universal Power Supply
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PRINT TIME

First page out black (letter, ready)	As fast as 9 sec
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First page out black (A4, ready)	As fast as 9 sec
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First page out color (A4, ready)	As fast as 10 sec
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First page out color (letter, ready)	As fast as 10 sec
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PRINTER SPECIFICATIONS

Storage device and direct print support	Storage devices not supported
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Envelope feeder	No
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Functions	Print
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Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation
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Paper trays, maximum	1
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Duty cycle (monthly, A4)	Up to 30,000 pages
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Paper trays, standard	1
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Recommended monthly page volume **250 to 1500**

Print technology **HP Thermal Inkjet**

Duplex printing **Automatic (standard)**

Automatic paper sensor **Yes**

Printer management **HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager optional**

Print colours **Yes**

Top key features **Two-sided printing**

Target user and print volume **For teams up to 5 users; Prints up to 1,500 pages/month**

Borderless printing **Yes, Edge to Edge for A4 and Edge to Edge for Letter size**

Printer drivers included **Windows PCL6 Discrete, Mac PS, Windows HP UPD (PCL6, PS) , Linux, UNIX, SAP**

CERTIFICATION AND COMPLIANCE

ENERGY STAR® certified **Yes**

Energy Efficiency Compliance **ENERGY STAR® qualified**

Electromagnetic Emission Standard	FCC CFR 47, Part 15 Class B (USA); ICES - 003, Issue 5 Class B (Canada)
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Safety Approvals and Requirements	WW PSU: EN 60950/IEC 60950 Compliance (International), EU LVD, cULus (USA/Canada), CE (European Union), GOST (Russia), RCM (Australia/New Zealand); HV PSU: CCC (China)
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GEOGRAPHIC

Country of origin	Made in China
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ENVIRONMENTAL

Non-Operating Humidity Range	0 to 90% RH (non-condensing) at a temperature of 60°C (140°F)
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Operating humidity range	15 to 80% RH
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Storage temperature range	-40 to 60°C
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Operating temperature range	5 to 40°C
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Acoustic pressure emissions	55 dB(A) (plain mono Normal mode)
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Acoustic power emissions	6.8 B(A) (plain mono Normal mode)
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Recommended operating temperature range	15 to 30°C
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WARRANTY

Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)
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DIMENSIONS

Dimensions without stand (W x D x H)	496 x 420 x 203 mm
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Package dimensions (W x D x H)	567 x 300 x 487 mm
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Maximum dimensions (W x D x H)	496 x 580 x 203 mm
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Dimensions with trays up (W x D x H)	496 x 420 x 203 mm
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WEIGHTS

Weight	8.62 kg
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Package weight	11.37 kg
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SYSTEM COMPONENTS

Control panel	2" High Definition Mono Graphic Display; 2 LED lights (Wireless, ePrint); 9 buttons
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PROCESSOR

Processor speed	1.2GHz ARM A9; 600Mhz ARM R4.
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MEMORY

Memory	256 MB
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Memory, maximum **256 MB DDR3**

BOX CONTENTS

Cable included **1 USB cable.**

SUPPORTED PRINTING MEDIA

Media sizes supported

Tray 1: US Legal (216 x 356 mm); 8.5 x 13 inches (216 x 330 mm); US Letter (216 x 279 mm); A4 (210 x 297 mm); US Executive (184 x 267 mm); B5 (182 x 257 mm); A5 (148 x 210 mm); US Statement (140 x 216 mm); C5 Envelope (162 x 229 mm); Japanese Envelope Chou #3 (120 x 235 mm); C6 Envelope (114 x 62 mm); 5.5 Bar Envelope (A2 Envelope); DL Envelope (110 x 220 mm); US #10 Envelope (105 x 241 mm); Monarch Envelope (98 x 191 mm); Japanese Envelope Chou #4 (90 x 205 mm); Ofuku Hagaki (148 x 200 mm); Index card (127 x 203 mm); A6 card (105 x 148.5 mm); Index card (102 x 152 mm); Hagaki (100 x 148 mm); Index card (76.2 x 127 mm); Photo Media (A) (216 x 279 mm); Photo Media (A4) (210 x 297 mm); Photo media with tear-off tab (102 x 203 mm); Photo media with tear-off tab (102 x 152 mm); Photo media (102 x 152 mm); Hagaki Photo Cards (100 x 148 mm); Photo media (L-size); Photo media (76.2 x 127 mm); Brochure (A & A4); Labels (A & A4); Custom-sized media between 3 to 8.5 inches wide and 5 to 14 inches long (76.2 to 216 mm wide and 127 to 356 mm long)

**Media
size, tray
1**

US Legal (216 x 356 mm; 8.5 x 14 in); 8.5 x 13 in (216 x 330 mm; 8.5 x 13 in); US Letter (216 x 279 mm; 8.5 x 11 in); A4 (210 x 297 mm; 8.3 x 11.7 in); US Executive (184 x 267 mm; 7.25 x 10.5 in); B5 (182 x 257 mm; 7.17 x 10.12 in); A5 (148 x 210 mm; 5.8 x 8.3 in); US Statement (140 x 216 mm; 5.5 x 8.5 in); C5 Envelope (162 x 229 mm; 6.4 x 9 in); Japanese Envelope Chou #3 (120 x 235 mm; 4.7 x 9.3 in); C6 Envelope (114 x 62 mm; 4.5 x 6.4 in); 5.5 Bar Envelope (4.375 x 5.75 in); DL Envelope (110 x 220 mm; 4.3 x 8.7 in); US #10 Envelope (105 x 241 mm; 4.125 x 9.5 in); Monarch Envelope (98 x 191 mm; 3.875 x 7.5 in); Japanese Envelope Chou #4 (90 x 205 mm; 3.5 x 8.1 in); Ofuku Hagaki (148 x 200 mm; 5.8 x 7.9 in); Index card (127 x 203 mm; 5 x 8 in); A6 card (105 x 148.5 mm; 4.13 x 5.83 in); Index card (102 x 152 mm; 4 x 6 in); Hagaki (100 x 148 mm; 3.9 x 5.8 in); Index card (76.2 x 127 mm; 3 x 5 in); Photo Media (A) (216 x 279 mm; 8.5 x 11 in); Photo Media (A4) (210 x 297 mm; 8.3 x 11.7 in); Photo Media (5 x 7 in no-tabs); Photo media with tear-off tab (102 x 203 mm; 4 x 8 in); Photo media with tear-off tab (102 x 152 mm; 4 x 6 in); Photo media (102 x 152 mm; 4 x 6 in); Hagaki Photo Cards (100 x 148 mm; 3.9 x 5.8 in); Photo media (L-size, 3.5 x 5 in); Photo media (76.2 x 127 mm; 3 x 5 in); Brochure (A & A4); Custom-sized media between 3 to 8.5 in wide and 5 to 14 in long (76.2 to 216 mm wide and 127 to 356 mm long)

**Standard
media
sizes
(duplex)**

A4; B5(JIS)

**Media
weight,
supported**

60 to 105 g/m² (plain); 220 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)

**Media
types**

Plain, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Tri-fold Brochure Glossy 180g, HP Brochure Matte 180g, HP Brochure Glossy 180g, HP Advanced Photo Papers, Light 60-74g Intermediate 85-95g, Cardstock, Thick Plain Paper, Letterhead

**Media
weight
(tray 1)**

Tray 1: 60 to 105 g/m² (plain); 220 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)

Media sizes, custom Tray 1: 76 x 127 to 216 x 356 mm

Media weight, recommended 60 to 105 g/m² (plain); 220 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)

Media sizes supported, key 10 x 15 cm; A4; Envelopes

SYSTEM REQUIREMENTS

Minimum System Requirements for Macintosh OS X OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan; 1 GB Available Space; Internet Access

Minimum System Requirements Windows® 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; OS X OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan; 1 GB Available Space; Internet Access

SOFTWARE AND APPLICATIONS

Mac compatible Yes

Software included HP Dropbox, HP Google Drive, Microsoft DotNet

SUPPORTED OPERATING SYSTEMS

Compatible Operating Systems

Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8. Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB HD; Internet required; USB. Linux (For more information, see <http://hplipopensource.com/hplipweb/index.html>)

Compatible network operating systems

Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8. Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB HD; Internet required; USB. Linux (For more information, see <http://hplipopensource.com/hplipweb/index.html>)

PRINT RESOLUTION

Print quality black (best)

Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi

Print quality color (best)

Up to 2400 x 1200 optimized dpi on HP Advanced Photo paper, 600 x600 input dpi

RACK AND POWER SPECIFICATIONS

Typical electricity consumption (TEC) number **0.22 kWh/Week**

Number of users **1-5 Users**

SECURITY MANAGEMENT

Security management **SSL/TLS (HTTPS), IPP over TLS; WPA2-Enterprise wired; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (PSK); firewall, certificates configuration, Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Signed firmware; Administrator settings; optional HP JetAdvantage Security Manager**

PRODUCT NAMES

Sub-brand name **OfficeJet Pro**

ADVANCED FEATURES

Energy savings feature technology **Schedule On and Schedule Off**

MULTIMEDIA AND INPUT DEVICES

Camera phone supported **Yes**

Camera phone description **Direct photo or PDF printing from Smart phones through AP/STA, by using mobile apps (e.g. Android iPrint app) or native iOS (e.g., iPhone®); ePrint through cloud server.**

CAMERA SPECIFICATIONS

PictBridge supported	No
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PictBridge description	No
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